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Interoffice Memorandum

cc:

From: Albert Ruiz-Vela Date: February 7, 1997

To: Dan Even Subject: Monthly Report - January 1997

Product Development

& Engineering

Mark Clineff Glenn Lyon Mark Vigna Eckhard Vogel Don Frei

Craig Andreiko Kerry Darney Al Ezcurra Farrokh Farzin-Nia Gary Garman Randy Hacker Jason Lee

Mark Payne Tom Selkee Hamid Sheikh Raymond Thornton Ray Wong

Lourdes Lara Larry Phaneuf Ron Sirney Jim Warren

Corinne Pantaleo Eric Chapoulaud

Dan Dixon
Ted Driefuss
Grace Kibler
Colin Matheson
John Payne
Brian Hulan
Henry Hulan

Bob Davis

Tom McCarthy Joe Rotino Mary Warren ORMCO CONFIDENTIAL

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TABLE OF CONTENTS

ORTHODONTIC PRODUCTS				
A. NEW PRODUCT DEVELOPMENT ACTIVITIES	4			
TYPE I (Built In-House)	4			
AI-1. Alexander Spirit Brackets	4			
AI-2. Self-Ligating Brackets (Dr. Wildman)	4			
AI-3. Alexander Flat Bow Retainer Wires with Omega Loops	4			
AI-4. AEZ Instruments	5			
a. Flush-Cut Distal-End Cutter	5			
AI-5. Textured Molar Bands	5			
AI-6. Burstone Orthos Cuspid Brackets with Horizontal Tube	5			
AI-7. Molded Mini-Stick Power Os	6			
AI-8. Bite Turbo Bracket	6			
AI-9. Tooth Shaped Pad	6			
AI-10. Orthos-AD Alexander Discipline Appliance System	7			
AI-11. Mandibular Anterior Repositioning Appliance (Dr. Eckhart) AI-12. Low Cost RPE	7			
AI-12. Low Cost RPE AI-13. Orthos Carriere Bracket	7			
AI-13. Orthos Lip Bumper	8			
At-14. Oratos Etp Bumper	8			
TYPE II (Outside Vendor)	8			
TYPE III (Product Modifications)	8			
B. RESEARCH AND EXPLORATORY PRODUCT INVESTIGATIONS	8			
TYPE I (Built In-House)	8			
BI-1. Orthos-AD/AP Alexander Discipline Asian Prescription Appliance System	8			
BI-2 CustomR _x Custom Labial Appliance System	9			
BI-3. CustomR _x Custom Lingual Appliance System	9			
BI-4. Adhesive Pre-Coated Brackets	10			
BI-5. Metal Slot Ceramic Brackets	10			
BI-6. Moisture-Resistant Adhesive	10			
BI-7. Wedge-Shaped Neck Strap (Dr. Alexander)	10			
BI-8. Orthos CM F in Spirit MB BI-9. Orthos Adjustable Placement Gauge	11			
BI-10. Orthos AD in Spirit MB	11			
BI-11. Aluminum Bracket	11			
BI-12. Ni-Ti Ligaturless Bracket	12 12			
BI-13. Titanjum Brackets	12			
BI-14. Titanium Buccal Tubes	13			
BI-15. Titanium Bands	13			
BI-16. Material Research	13			
BI-17. Uni-Bracket Packaging	14			
BI-18. Ormco Class II Jumper	14			
BI-19. Wildman Lingual Bracket	14			
BI-20. Arch Measuring Template	14			
BI-21. Takemoto Lingual Appliance	15			
BI-22. Single-Piece Bracket	15			
BI-23. Titanium Alloy Wire	15			
BI-24. Power Chain Dispensing System	16			
BI-25. Occlusally Offset Molar Pads	16			

22

22

AI-1. Post Remover Kit

AI-2. Buchanan Hand Plugger

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ORTHODONTIC PRODUCTS

RESEARCH AND EXPLORATORY PRODUCT INVESTIGATIONS B.

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ГҮРЕ	<u>I</u> (Buil	lt In-H	ouse)			
BI-2.		omR _x (CUSTOM LABIAL APPLIANCE SYSTEM (Project 853-E Craig Andreiko/Eric			
	a.	Lab	Reopening (Craig Andreiko)			
		1)	Accomplishments / Status ☑			
		2)	☑ Goals For February			
		3)	Major Project Milestones			
		,	Lab will reopen once 3D scanning and jig fabrication is completed.			
	b. 3D Digitizing (Eric Chapoulaud)					
		2)	Accomplishments / Status □ Due to the power outage during the wind-storm at the beginning of the month, the scanner computer failed. A new single board pentium based computer is now at the core of the scanner. This new configuration introduced hardware modifications on the reset function of the computer, and power-up protection have been set-up to avoid the motion axis to crash at power-up. □ Th upgrade in processing power allows us to scan 3 times faster without changing the software. The scanner is now operational. Goals For February □ Upgrade the software librairies to provide faster scans. □ Acquire new scans of upper and lower dentition. □ Modify the Acquisition software to provide easier to use interface and more flexibility on the programming side. □ Manufacture a bite registration using the newly acquired scans. Major Project Milestones ⑤ Bite registration manufacturing: February 1996.			
BI-3.	Cust	omR.	CUSTOM LINGUAL APPLIANCE SYSTEM (Project 953-E; Craig Andreiko)			
	a.		omplishments / Status			
	a.	7 0 0 0	zapromeno, curus			
	b.	Goa □ □	ls For February			

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- c. Major Project Milestone
 - Re-evaluate project once 3D scanning & jig fabrication is completed.